THE MINISTER OF STATE OF THE MINISTRY OF ENVIRONMENT AND FORESTS (CAPT. JAI NARAYAN PRASAD NISHAD) : (a) World Bank has approved the funding of the Project on the 5th September, 1996 and Agreements have been signed on 30th September, 1996 between the World Bank and the Govt. of India, Governments of Bihar, West Bengal, Gujarat, Kerala, Karnataka, Madhya Pradesh and Rajasthan, where Project is to be implemented.

(b) and (c). Yes, Sir. The details of the controversies raised and the Government's reaction thereon, is given in the Statement enclosed.

STATEMENT

The main controversies raised by a group of experts are as under :

(1) Adopting a model of expenditure of about 4-5 crores per protected area per year when current level of investments is only 5-10 lakhs per area a year.

(2) Such high investment around protected area fringe will lead to congregation and migration of people to the fringes of protected are from areas of low investments.

(3) Out of 500 protected areas such a huge investment is being done only in 7 areas. This will create a sense of deprivation within the fringe dwellers of other areas leading to apathy if not antipathy in terms of coservation of other protected areas.

(4) With so much investment in equipment, office functioning and infrastructure, we are going to create urban facilities in the set up of protected areas breaking age old balance of nature and natural set up of protected area.

(5) Certain items of activities specially economic activities which are aimed towards uplifting the economic status of the fringe dwellers, is heavily tilted towards rural development.

Government do not consider these points controversial for the reason the concept has been developed on the basis of the report of the task force appointed by Indian Board of Wildlife in this regard in 1983. Activities undertaken or proposed to be undertaken in the project have been in line of activities listed in the E.F.C. Memo approved for National Eco-development Scheme.

The seven protected areas are pilot sites for implementation of Eco-development Project where investment may appear very high, but the actual expenditure comes to Rs. 2000 per family per annum which is just enough to meet the basic needs of fringe dwellers.

The investment on infrastructural development including construction and consultancies has been proposed as per the need of each areas. Successfull implementation of this model is likely to attract more financial aids from outside which will enable us to cover more areas in future.

Development of Horticulture

662. SHRI K.P. SINGH DEO :
SHRI MULLAPPALLY RAMACHANDRAN :
SHRI NARAYAN ATHAWALAY :

Will the Minister of AGRICULTURE be pleased to state :

(a) the State-wise estimated land under horticultue as on June, 30 1996 and the details of estimated horticulture produce with percentage increase in land, production and investment made during the last five years;

(b) the details of the schemes executed for the promotion of horticulture and floriculture during the Eighth Five Year Plan, year-wise and State-wise along with progress achieved thereunder in each State during the said period;

(c) the amount allocated for the implementation of these schemes by the Central Government during the said period, State-wise and year-wise;

(d) whether the Government propose to allocate extra funds for the promotion of horticulture produce;

(e) if so, the details thereof, produce-wise; and

(f) the details of measures taken/proposed to be taken to provide improved post harvest infrasturcture for the horticulture produces?

THE MINISTER OF AGRICULTURE (EXCLUDING THE DEPARTMENT OF ANIMAL HUSBANDRY AND DAIRYING) (SHRI CHATURANAN MISHRA) : (a) Estimated land under horticulture as on 30th June, 1996 is not available. Latest information on area and production of major horticulture crops is given in Statement-I enclosed.

The details of percentage increase in land and production of horticulture crops between 1991-92 and 1993-94 is given in Statement-II enclosed.

The Central releases made during the last five years to various States for horticulture development is Rs. 520.94 crores.

(b) The information is being collected and will be furnished.

(c) Statement-III is enclosed.

(d) No, Sir.

(e) Does not arise.

(f) The Government are providing funds for the setting up of post harvest infrastructure facilities like cold storages, packing and grading centres, retail outle transport vehicles etc. in cooperatives, corporate sect NGOs and Public Sector Organisations.

STATEMENT-I

Information on area and production of horticulture crops

Area in h
Production in M

S.No.	Name of the States	Fruits		Vegetables	
1.	Andhra Pradesh	539925	6006030	154457	142002
2.	Arunachal Pradesh	24670	50266	17217	8011
3.	Assam	100587	1166423	206257	193187
4.	Bihar	295612	3711557	913970	1361019
5.	Delhi	922	9581	25334	46389
6.	Goa	11200	100260	72	32
7.	Gujarat	117473	2251076	114500	186990
8.	Haryana	16761	123300	75260	115500
9.	Himachal Pradesh	182304	325477	38325	53700
10.	Jammu and Kashmir	123923	867528	32900	35370
11.	Karnataka	242201	4196935	215293	434306
12.	Kerala	303123	1878572	243932	278955
13.	Madhya Pradesh	68256	1315210	181114	255130
14.	Maharashtra	372639	5776120	225492	273762
15.	Manipur	21165	110000	4291	3300
16.	Meghalaya	25435	236500	25436	23807
17.	Mizoram	10211	43668	5635	4510
18.	Nagaland	5867	55968	8664	10764
19.	Orissa	201215	1490200	774978	798353
20.	Punjab	81766	727981	102500	172137
21.	Rajasthan	20864	95005	67332	36316
22.	Sikkim	8720	21557	7544	4691
23.	Tamil Nadu	179596	3620616	170922	430904
24.	Tripura	46815	325550	31950	32085
25.	U.P. (Hills)	179200	469511	84000	71785
	U.P. (Plains)	304847	3010529	624408	1035992
26.	West Bengal	138640	1458123	470300	485850
27.	Andaman and Nicobar	3716	16015	3307	1887
28.	Chandigarh	125	793	310	872
29.	Dadra and Nagar Haveli	707	7100	1522	1356
30.	Daman and Diu	396	3375	48	86
31.	Lakshadweep	217	478	241	12
32.	Pondicherry	976	18151	2553	2337
	Total	3626184	39478593	4829864	6509491

Pondicherry

Area and Production of Cashew in India (1994-95)

Area : '000 ha.
Production : '000 MT

State	Area	Production
Kerala	156.2	119.20
Karnataka	75.3	28.40
Goa	47.5	10.96
Maharashtra	58.2	24.96
Tamil Nadu	97.2	22.00
Andhra Pradesh	73.3	58.70
Orissa	60.6	37.20
West Bengal	7.0	3.28
Others	1.9	0.30
Total	577.20	321.64

State-wise area and Production of Coconut during 1994-95

	State	Area ('000 ha.)	Production (Million nuts)
1.	Andhra Pradesh	86.6	1181.4
2.	Assam	17.3	116.5
3.	Goa	24.6	118.0
4.	Karnataka	259.8	1345.4
5.	Kerala	900.7	5303.0
6.	Maharashtra	8.2	178.6
7.	Orissa	38.4	219.5
8.	Tamil Nadu	272.8	3311.4
9.	Tripura	9.4	4.7
10.	West Bengal	21.6	274.4
11.	A and N Islands	24.4	85.4
12.	Pondicherry	2.1	31.8
13.	Lakshadweep	2.8	26.3
	All India	1668.7	12196.4

STATEMENT-II

Increase in Area and Production in Horticulture Sector

Area-Lakh hectares
Production-Lakh tonnes

Commodity	1991-92		1993-94		Percent Increase	
	Area	Production	Area	Production	Area	Production
Fruits	28.70	286.3	39.40	394.7	37.3	37.9
Vegetables	51.30	585.30	48.20	650.90	(-) 6.0	11.2
Spices	20.05	19.00	23.23	23.77	15.9	25.1
Coconut (Million nuts)	15.29	65.00* (10.079)	16.32	79.95 (12335)	6.7	23.0 (22.4)
Cashew	5.33	3.05	5.65	3.48	6.0	14.1
Arecanut	2.10	2.43	2.30	2.75	9.5	13.2
Total	122.77	961.08	135.10	1155.55		

* 10043 million nuts equal to 6.5 million tonnes.

STATEMENT - III

Horticulture Division

Agencywise Report on Release of Funds upto 1994-95

(Rs. in lakhs)

Agency Name	1991-92			1992-93		1993-94		1994-95		1995-96			1996-97		Total		Total in
	Unspent	Rel.	Uti.	Rel.	Uti.	Rel.	Uti	Rel.	Uti	Rel.	Uti.	Alo.	Rel.	Uti.	Rel.	Uti.	unspent as on 1-4-96
Andhra Pradesh	6.50	166.65	145.32	260.41	167.55	606.50	203.90	860.59	227.52	466.08	815.04	1327.12	173.13		2539.66	1559.33	807.20
Arunachal Pradesh	4.79	16.67	2.71	45.77	32.77	89.92	61.98	153.99	150.05	115.13	103.91	176.04	56.68		480.95	351.42	72.85
Assam	1.45	22.74	13.55	48.75	30.51	81.01	14.50	62.03	73.35	39.26	46.10	86.86	11.93		267.17	178.01	77.23
Bihar	8.50	52.10	23.88	50.79	17.99	196.71	27.47	0.40	0.00	8.88		90.91	1.25		318.63	69.34	748.04
Goa	0.78	18.23	14.77	39.59	38.35	108.45	37.28	178.01	109.08	140.44	120.06	242.61	101.25		586.75	319.54	166.96
Gujarat	8.34	221.15	214.33	431.21	250.43	203.29	232.80	347.03	94.26	54.45	101.02	432.08	.5		1265.97	892.84	372.63
Haryana	1.11	16.18	18.24	79.323	51.91	181.12	111.03	214.72	173.63	177.59	173.50	160.2	2		671.95	528.31	141.64
Himachal Pradesh	0.00	132.75	0.00	150.57	18.29	181.80	123.96	109.96	77.55	26.75	136.14	155.58	13.5		615.27	300.94	300.83
Jammu and Kashmir	5.00	30.25	0.00	104.74	6.71	145.78	5.63	142.46	159.03	533.74	360.59	550.11	219.16		1181.13	531.96	430.01
Karnataka	1.74	112.81	117.10	422.54	379.16	771.78	491.53	1086.25	898.27	1485.29	1683.36	1186.01	187.57		4067.98	3569.42	310.99
Kerala	3.23	522.97	447.83	857.37	877.88	1034.81	1067.94	2398.78	2013.90	1801.74	2200.41	2191.28	732.77		7351.67	6607.96	10.94
Madhya Pradesh	0.78	120.83	110.05	203.91	192.67	312.31	184.90	419.28	279.67	497.09	229.13	578.15	13.9		1568.10	996.33	557.87
Maharashtra	13.02	424.76	100.45	275.76	401.03	909.59	675.40	1694.89	1301.90	2722.30	2183.66	1764.15	218.82		6259.14	4662.44	1377.88
Manipur	5.49	11.17	1.50	25.06	13.46	41.13	32.22	117.13	65.69	162.69	97.97	123.36	8.94		371.61	210.84	151.83
Meghalaya	0.00	11.17	5.02	19.04	10.13	41.86	10.22	74.88	39.50	48.92	62.20	57.11	10.8		203.67	127.07	65.80
Mizoram	2.14	12.57	8.41	19.28	9.17	62.02	34.39	55.13	77.41	70.88	138.11	72.77	6.97		228.99	267.49	45.47
Nagaland	0.00	8.88	1.02	23.40	7.58	35.99	31.68	61.37	61.87	101.29	104.71	54.28	8.58		239.51	206.86	24.07
Orissa	10.43	46.04	22.28	62.52	35.90	278.00	64.29	298.57	183.89	386.47	289.89	396.22	79.03		1161.06	596.75	485.71
Punjab	0.73	41.14	32.11	109.18	21.12	158.24	85.67	128.25	176.34	212.28	140.66	258.2	10		659.80	455.90	193.90
Rajasthan	0.00	92.74	40.00	140.15	87.02	137.09	56.11	206.12	89.11	147.92	245.00	243.41	16.18		740.20	517.74	206.78
Tamil Nadu	0.55	188.54	144.13	311.13	316.82	623.63	406.03	769.90	863.88	1222.41	948.46	924.32	168.6		3284.76	2679.32	436.84
Tripura	0.41	13.66	4.70	22.08	5.18	37.94	10.17	63.46	45.75	52.88	31.08	59.05	2.72		193.15	96.88	93.55
Uttar Pradesh	0.00	144.44	20.51	204.32	100.68	305.40	233.14	344.98	194.97	93.36	50.60	191.58	0		1092.50	699.90	492.60
West Bengal	0.64	25.57	0.20	37.73	10.98	185.01	20.56	23.95	52.90	37.57	28.40	131.02	16.42		326.89	113.04	197.63
Sikkim	0.00	6.62	6.86	23.98	26.18	62.23	9.58	131.41	61.13	49.28	115.11	67.12	6.78		280.30	218.86	54.66
Andaman and Nicobar	0.00	14.83	8.41	24.14	16.25	39.41	9.99	56.16	14.01	30.73	19.27	41.15	7.88		173.15	67.93	97.34
Chandigarh	0.00	0.83	0.00	1.50	0.00	39.46	1.50	9.21	1.50	2.50		3.5	0		53.50	03.00	50.50
Dadra & Nagar Haveli	0.00	0.83	0.00	6.50	0.47	18.07	1.54	11.63	1.17	29.38		17.77	1.6		68.01	03.18	63.23
Daman and Diu	0.00	0.75	0.75	6.50	6.50	18.07	8.73	16.91		16.41		17.7	1.6		60.26	15.98	62.66
Delhi	0.00	2.65	1.59	11.17	3.66	50.99	10.16	32.66	4.72	37.00	9.50	35.56	0	3.5	134.47	33.13	104.84
Lakshadweep	0.00	0.25	0.00	5.00	0.00	17.94	0.00	12.69	0.00	19.25	45.97	22.68	3.6		58.73	45.92	9.16
Pondicherry		5.00		8.73	0.50	35.51	22.30	13.96	21.72	15.50	1.00	21.3	.5		29.20	45.52	33.18